

**In The United States Patent & Trademark Office**

First Inventor: Boehm, Fritz A.  
Serial No.: 09/966,049  
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For: Grid that Tracks the Occurrence of a N-Dimensional Matrix of  
Combinatorial Events in a Simulation Using a Linear Index  
Docket No.: 31876-0263  
Art Unit: 2123  
Examiner: Stevens, Thomas H.

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment After Notice Of Allowance Under 37 CFR 1.312**

In response to the Office Action mailed March 9, 2006, please amend this US patent application as follows:

**Amendments to the Drawings** begin on page 2 of this paper and include (an) attached replacement sheet(s).